

Transport Systems For Products at Consistent Temperatures

A system to transport goods at consistent temperatures.

Abstract

The invention is a system for the transport of products at a consistent temperature by use of a protective container for fragile products, specifically a container that protects and transports blood and medical products, with properties described in the detailed description section of this Patent Application.

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Field of Search: 62/371,457.9, 457.7,235.1,238.1,236,457.1,457.2, 252/67

References Cited (Referenced By)

U.S. Patent Documents

<u>4162341</u>	Jul., 1979	Norton	428/117
<u>4632645</u>	Dec., 1986	Kawakami et al.	417/417
<u>4706470</u>	Nov., 1987	Akazawa et al.	62/209
<u>4726974</u>	Feb., 1988	Nowobilski et al.	428/69
<u>4821914</u>	Apr., 1989	Owen et al.	220/421
<u>5035122</u>	Jul., 1991	Oogjen	62/457
<u>5082335</u>	Jan., 1992	Cur et al.	312/401
<u>5106520</u>	Apr., 1992	Salyer	252/70
<u>5252408</u>	Oct., 1993	Bridges et al.	428/621
<u>5282994</u>	Feb., 1994	Salyer	252/70
<u>5379596</u>	Jan., 1995	Grayson	62/362
<u>5505046</u>	Apr., 1996	Nelson et al.	62/3
<u>5512345</u>	Apr., 1996	Tsutsumi et al.	428/69
<u>5522216</u>	Jun., 1996	Park et al.	62/3